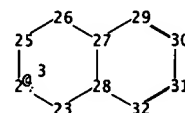
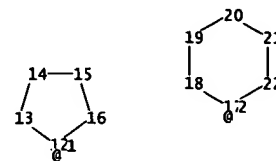
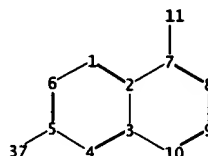
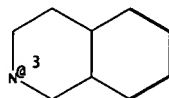
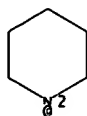
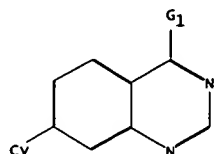


09/939,883 EAST

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1703	((514/210.21) or (514/217.06) or (514/266.2) or (514/266.22) or (514/313)).CCLS.	US-PGPUB; USPAT	OR	OFF	2004/12/16 11:31
L2	345	((540/599) or (540/600)).CCLS.	US-PGPUB; USPAT	OR	OFF	2004/12/16 11:31
L3	1874	((544/284) or (546/159) or (546/144)).CCLS.	US-PGPUB; USPAT	OR	OFF	2004/12/16 11:32
L4	3213	L1 or L2 or L3	US-PGPUB; USPAT	OR	OFF	2004/12/16 11:32
L5	1589	L4 and (isoquinolin or isoquinolinyl or pyrrolidin or pyrrolidinyl or pyrrolidyl or piperidin or piperidinyl or piperidyl)	US-PGPUB; USPAT	OR	OFF	2004/12/16 11:34
L6	1027	L5 and (quinolin or quinolinyl or quinolyl)	US-PGPUB; USPAT	OR	OFF	2004/12/16 11:34



chain nodes :

11 37

ring nodes :

1 2 3 4 5 6 7 8 9 10 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26
27 28 29 30 31 32

chain bonds :

5-37 7-11

ring bonds :

1-2 1-6 2-3 2-7 3-4 3-10 4-5 5-6 7-8 8-9 9-10 12-13 12-16 13-14 14-15 15-16
17-18 17-22 18-19 19-20 20-21 21-22 23-24 23-28 24-25 25-26 26-27 27-28 27-29
28-32 29-30 30-31 31-32

exact/norm bonds :

5-37 7-11 27-28 27-29 28-32 29-30 30-31 31-32

exact bonds :

12-13 12-16 13-14 14-15 15-16 17-18 17-22 18-19 19-20 20-21 21-22 23-24 23-28
24-25 25-26 26-27

normalized bonds :

1-2 1-6 2-3 2-7 3-4 3-10 4-5 5-6 7-8 8-9 9-10

isolated ring systems :

containing 1 : 12 : 17 : 23 :

G1:[*1],[*2],[*3]

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom 11:CLASS
12:Atom 13:Atom 14:Atom 15:Atom 16:Atom 17:Atom 18:Atom 19:Atom 20:Atom 21:Atom
22:Atom 23:Atom 24:Atom 25:Atom 26:Atom 27:Atom 28:Atom 29:Atom 30:Atom 31:Atom
32:Atom 37:Atom

Element Count :

Node 37: Limited
C,C4-8

S,S0-1
N,N0-2